Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-34. (Cancelled)
- 35. (Previously Presented) A driver circuit, comprising:
 - a first storage capacitor;
 - a second storage capacitor;

an n-channel transistor, of which a gate is connected to the first storage capacitor; and

a p-channel transistor, of which a gate is connected to the second storage capacitor,

a current driven element being disposed between the n-channel transistor and the p-channel transistor,

a data current according to a data signal flowing through the p-channel transistor and the n-channel transistor so that a first operating voltage of the n-channel transistor and a second operating voltage of the p-channel transistor are set by the first storage capacitor and the second storage capacitor, and

the n-channel transistor and the p-channel transistor operatively controlling, in combination, a driving current according to the data signal supplied to a current driven element.

36. (Previously Presented) The driver circuit as claimed in claim 35, further comprising first switching means,

the first switching means and a source of the data current being connected so as to provide when operative a current source for the current driven element.

37. (Previously Presented) The driver circuit as claimed in claim 35,

further comprising first switching means,

the first switching means and a source of the data current being connected so as to provide when operative a current sink for the current driven element.

38. (Previously Presented) The driver circuit as claimed in claim 35, further comprising a second switching means,

the second switching means being connected to bias the n-channel transistor and the p-channel transistor to act as diodes respectively when the data current flows through the n-channel transistor and p-channel transistor.

- 39. (Previously Presented) The driver circuit as claimed in claim 35,
 the n-channel transistor and the p-channel transistor being polysilicon thin film
 transistors.
 - 40. (Previously Presented) The driver circuit as claimed in claim 35, the current driven element being an electroluminescent element.
- 41. (Previously Presented) The driver circuit as claimed in claim 35, the n-channel transistor and the p-channel transistor being arranged in close proximity to each other.
- 42. (Previously Presented) A driving method of a driver circuit that is for a current driven element and that has an n-channel transistor, a p-channel transistor, the current driven element being disposed between the n-channel transistor and the p-channel transistor, a first storage capacitor connected to a gate of the n-channel transistor, and a second storage capacitor connected to a gate of the p-channel transistor, comprising:

a first step for setting a first operating voltage of the n-channel transistor and a second operating voltage of the p-channel transistor by supplying a data current according to a data signal to the n-channel transistor and the p-channel transistor; and

a second step for supplying a current that is controlled by the n-channel transistor and the p-channel transistor in combination to the current driven element.

- 43. (Previously Presented) The driving method as claimed in claim 42, in the first step, the n-channel transistor and the p-channel transistor acting as a diode.
 - 44. (Previously Presented) The driving method as claimed in claim 42, the current driven element being an electroluminescent element.
- 45. (Previously Presented) An electro-optical device comprising the driver circuit according to claim 35.
- 46. (Previously Presented) An electronic apparatus incorporating an electrooptical device according to claim 45.
- 47. (Currently Amended) A driver circuit for a current driven element, comprising:

a storage capacitor;

a driving transistor of which a gate is connected to the storage capacitor;

an n-channel transistor; and

a p-channel transistor,

an operating voltage of the driving transistor being set by the storage capacitor by flowing a data current according to a data signal,

a data driving current according to a data signal that flows through the current driven element flowing through the n-channel transistor, the p-channel transistor and the driving transistor so that an operating voltage of the driving transistor is set by the storage capacitor, and

the current driven element being disposed between the n-channel transistor and the p-channel transistor.

- 48. (Previously Presented) The driver circuit according to claim 47,
 the n-channel transistor and the p-channel transistor being controlled by an identical signal.
 - 49. (Previously Presented) A driver circuit, comprising:
 - a first storage capacitor;
 - a second storage capacitor;
- an n-channel transistor of which a gate is connected to the first storage capacitor;
- a p-channel transistor of which a gate is connected to the second storage capacitor;
- a current driven element disposed between the n-channel transistor and the p-channel transistor;
- a first switching transistor connected between a drain of the n-channel transistor and the first storage capacitor; and
- a second transistor connected between a drain of the p-channel transistor and the second storage capacitor.
 - 50. (Previously Presented) A driver circuit, comprising:
 - a first storage capacitor;
 - a second storage capacitor;
- a first n-channel transistor of which a gate is connected to the first storage capacitor;
- a first p-channel transistor of which a gate is connected to the second storage capacitor;
 - a second n-channel transistor;
 - a second p-channel transistor;

a current driven element disposed between the second n-channel transistor and the second p-channel transistor;

a first switching transistor connected between a drain of the first n-channel transistor and the first storage capacitor; and

a second switching transistor connected between a drain of the first p-channel transistor and the second storage capacitor.

- 51. (Previously Presented) The driver circuit according to claim 50, the second n-channel transistor and the second p-channel transistor being controlled by an identical signal.
 - 52. (Previously Presented) The driver circuit according to claim 50, the first n-channel transistor being connected to the first p-channel transistor.
 - 53. (Previously Presented) The driver circuit as claimed in claim 50, the current driven element being an organic electroluminescent element.
- 54. (Previously Presented) An electro-optical device comprising the driver circuit according to claim 50.
- 55. (Previously Presented) An electronic apparatus incorporating an electrooptical device according to claim 54.
 - (Previously Presented) The driver circuit as claimed in claim 49,the current driven element being an organic electroluminescent element.
- 57. (Previously Presented) An electro-optical device comprising the driver circuit according to claim 49.
- 58. (Previously Presented) An electronic apparatus incorporating an electrooptical device according to claim 57.